



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 7380**  
Naganori SHIRAKATA et al. : Atty Docket No. 2003\_0941  
Serial No. 10/614,291 : Group Art Unit 2662  
Filed July 8, 2003 : Examiner David E. Odland  
  
MODULATOR, DEMODULATOR, AND  
TRANSMISSION SYSTEM FOR USE  
IN OFDM TRANSMISSION : **Mail Stop: Amendment**

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$300.00 to cover Patent Office fees relating to filing the following attached papers:

Additional Claims Fee Transmittal Letter  
Excess of Twenty ..... \$300.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Naganori SHIRAKATA et al.

By David M. Ovedovitz  
David M. Ovedovitz  
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March 10, 2005

[Check No. 67094]  
2003\_0941



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**ADDITIONAL CLAIMS FEE TRANSMITTAL LETTER**

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Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

Sir:

Transmitted herewith is an Amendment in the above-identified application. Additional fees required as a result of this Amendment are calculated as follows:

	<b>SMALL ENTITY</b>	<b>LARGE ENTITY</b>	
Total Claims exceeding 20 (not already paid for): 6 x	(\$ 25 = \$)	or	(\$50 = \$300.00)
Indep. Claims exceeding 3 (not already paid for): x	(\$100 = \$)	or	(\$200 = \$)
[ ] Multiple Dep. Claim(s) (if there previously were none): +	(\$180 = \$)	or	(\$360 = \$)
Total Additional Fee =	<u>  \$  </u>	or	<u>  \$300.00  </u>

- Small entity status of this application is established by the verified statement under 37 C.F.R. 1.9 and 1.27 which  
 is enclosed or  
 has been previously submitted.

- A check in the amount of \$300.00 is enclosed.
- Please charge Deposit Account No. 23-0975 the amount of \$ to cover additional fee. The Commissioner is authorized to charge any deficiency associated with this communication or to credit any overpayment to the Deposit Account. The original and two copies of this document are enclosed.

Respectfully submitted,

Naganori SHIRAKATA et al.

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AMENDMENT

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THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

Sir:

In response to the Office Action of December 14, 2004, please amend the above-identified U.S. Patent application as follows:

03/14/2005 MBEYENE1 00000030 10614291

01 FC:1202

300.00 OP